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## **CLAIMS**

- 1. A controlled release pharmaceutical delivery package comprising a unit aliquot dose of a pharmaceutical electric tatically deposited on a porous, permeable or semi-permeable ingestible membrane.
- 2. A pharmaceutical delivery package according to claim 1, wherein said membrane comprises an acid-dissolvable material.
- 3. A pharmaceutical delivery package according to claim 1, wherein said membrane comprises an alkali-dissolvable material.
- 4. A pharmaceutical delivery package according to claim 1, and comprising two or more pharmaceuticals deposited on said membrane, and separated by one another by one or more barriers or membranes.
- 5. A pharmaceutical delivery package according to claim 1, according to claim 1, and further comprising an adhesive on the outer surface of the membrane.
- 6. A pharmaceutical delivery package according to claim 5, wherein the adhesive is acid or alkylene activatable.
- 7. A pharmaceutical delivery package according to claim 5, and further comprising an alkali or acid dissolvable membrane covering the adhesive.
- 8. A pharmaceutical delivery package according to claim 1, wherein said membrane comprises a material which expands upon contact with acid or alkaline in the alimentary canal, whereby to become more porous.

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	9.	A pharmaceutical delivery package comprising two or more active
phai	rmaceu	ticals (a) combined in a single delivery package, and (b) segregated from one
anot	her.	

- 10. A pharmaceutical delivery package according to claim 9, wherein said active ingredients are segregated from one another in a compartmentalized capsule.
- 11. A pharmaceutical delivery package according to claim 9, wherein said pharmaceuticals are segregated from one another in a tablet.
- 12. A pharmaceutical delivery package according to claim 9, wherein said pharmaceuticals are encapsulated within inert coatings.
- 13. A pharmaceutical delivery package comprising a mixture of Ketoconazole and testosterone.
- 14. A pharmaceutical delivery package comprising a mixture of Valacylovir and one or both of Cimetidine and Probenecid.
- 15. A pharmaceutical delivery package comprising a mixture of Enalapril and a beta adrenegic-blocking agent, methyldopa, nitrate, a calcium blocking agent, hydrazinc, Prazosin or Digoxin.
- 16. A pharmaceutical delivery package comprising a mixture of Omeprazole and B12.
- 17. A pharmaceutical delivery package comprising a mixture of Omeprazole and Clarithoromycin.

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18. A pharmaceutical delivery package comprising a mixture of Tamoxifen and a diuretic.

- 19. A pharmaceutical delivery package comprising a mixture of Isotretinoin and an oral contraceptive.
- 20. A pharmaceutical delivery package comprising a mixture of Metformin HCl and Solfonylurea.

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